NEW CONSTRUCTION

[Monthly data seasonally adjusted]

	Total new construction expenditures	Private					Federal	Construction contracts ³	
Period		Total	Residential		Commercial		and	Total value	Commercial and industrial
			Total ¹	New housing units	and indus- trial ²	Other	State and local	index (1996=100)	floor space (millions of square feet)
1993 1994 1995 1996 1997 1998 1999 1900 1000	491.0 539.2 557.8 615.9 653.4 705.7 765.9 820.3 842.5 846.1	375.1 419.0 427.9 476.6 502.7 551.4 596.3 641.8 650.0 642.2	225.1 258.6 247.4 281.1 289.0 314.6 350.6 374.5 388.7 415.5	150.9 176.4 171.4 191.1 198.1 224.0 251.3 265.0 279.8 296.9	81.5 93.3 110.9 125.2 136.6 151.1 153.1 164.1 155.8 120.3	68.5 67.1 69.7 70.4 77.1 85.7 92.7 103.2 105.5 106.4	116.0 120.2 129.9 139.3 150.7 154.3 169.5 178.6 192.5 203.9	82 89 92 100 109 122 135 142	58 74 86 87 1,02 1,22 1,25 1,24
	Annual rates								
2002: Apr May June July Aug Sept Oct Nov Dec	856.9 847.1 833.7 837.8 829.8 832.2 840.0 850.5 856.7	656.7 642.2 634.6 635.7 627.1 626.5 636.8 643.8 650.0	411.8 413.5 410.8 414.0 409.3 412.2 418.0 427.2 440.2	295.6 294.9 292.8 295.2 292.7 296.7 299.7 304.8 314.7	131.0 121.9 119.1 116.8 113.4 110.1 111.3 112.7 108.9	113.8 106.8 104.7 104.9 104.4 104.2 107.5 103.9 100.9	200.2 204.9 199.1 202.1 202.8 205.7 203.2 206.7 206.7		
2003: Jan	875.3 873.5 864.8 862.6	664.3 666.5 664.1 661.4	$\begin{array}{c} 450.0 \\ 452.2 \\ 451.4 \\ 449.9 \end{array}$	327.0 327.1 327.3 325.6	113.8 111.9 112.6 108.4	100.5 102.4 100.2 103.0	$\begin{array}{c} 211.0 \\ 207.0 \\ 200.7 \\ 201.2 \end{array}$		

 $^{^1}$ Includes residential improvements, not shown separately. 2 Includes hotels and motels. 3 F.W. Dodge series.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or houses, except as noted]

	New private housing units						New private houses		Vacancy rate
Period	Units started, by type of structure				Units	Units	Houses	Houses for	for rental housing units
	Total	1 unit	2–4 units ¹	5 units or more	authorized	completed	sold	sale at end of period ²	(percent) ³
1993 1994 1995 1996 1997 1998 1999 2000	1,287.6 1,457.0 1,354.1 1,476.8 1,474.0 1,616.9 1,640.9 1,568.7	1,125.7 1,198.4 1,076.2 1,160.9 1,133.7 1,271.4 1,302.4 1,230.9 1,273.3	29.4 35.2 33.8 45.3 44.5 42.6 31.9 38.7 36.6	132.6 223.5 244.1 270.8 295.8 302.9 306.6 299.1	1,199.1 1,371.6 1,332.5 1,425.6 1,441.1 1,612.3 1,663.5 1,592.3 1,636.7	1,192.7 1,346.9 1,312.6 1,412.9 1,400.5 1,474.2 1,604.9 1,573.7 1,570.8	666 670 667 757 804 886 880 877	293 336 370 322 281 294 308 298	37.3 7.4 7.6 7.8 7.7 7.9 8.1 8.0
2002	1,704.9	1,358.6	38.5	307.9	r 1,747.7	1,648.4	r 973	r 339	9.0
2002: Apr '	1,587 1,752 1,709 1,666 1,630 1,810 1,653 1,760 1,815	1,275 1,389 1,359 1,329 1,249 1,449 1,366 1,403 1,462	27 37 47 31 31 37 33 34 35	285 326 303 306 350 324 254 323 318	1,662 1,721 1,746 1,742 1,704 1,803 1,813 1,764 1,907	1,643 1,713 1,591 1,612 1,705 1,655 1,591 1,706 1,674	916 981 959 961 1,025 1,057 1,005 1,022 1,052	324 328 328 331 332 333 336 338 339	9.0
2003: Jan ^r	1,828 1,640 1,748 1,630	1,509 1,312 1,398 1,356	41 30 35 30	278 298 315 244	1,777 1,786 1,688 1,724	1,647 1,672 1,635 1,700	1,009 934 1,011 1,028	343 343 338 338	9.4

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

¹Derived; seasonally adjusted monthly data for 2–4 housing units started are no longer published.

²Seasonally adjusted.

³Revised series beginning 1994; data for 1993 reflect the revision. Quarterly data entered in last month of quarter.

NOTE.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Beginning 1999, housing starts, completions, and sales are not directly comparable with earlier data due to new estimation methods

Data for housing units authorized, started, and completed and for houses sold reflect annual revisions.

Source: Department of Commerce, Bureau of the Census.